



THE BLURB

PHILMONT MOBILE RADIO CLUB INC.



FOR PRESIDENT
W-3-ZPP

W-3-GOW

W-3-CDY

SECRETARY

W-3-EQV

K-3-GNJ

TREASURER

K-3-DJE

K-3-KUD

MY CANDIDATE...

IF ELECTED...

HEAR! HEAR!

MY WORTHY
CANDIDATE

VOTE

FOR
ANYBODY
BUT...

VOTE!



THE BLURB

Published Monthly by the
Phil-Mont Mobile Radio Club

Volume 11 No. 12

DECEMBER 1961

EDITOR

Charles Stouth W3ZPP Tel. 265-2284
261 Prince Frederick Rd.
King of Prussia, Penna

Staff

Publisher	W3LEM
Cartoonist	W3YHV
Technical Editor	K3HIJ
New members chairman	W3CDY

CIRCULATION AND PRINTING

Superintendent	K3KUD
Boss Stitcher	K3DJE
Printer	K3GNM
Collator	W3QQH

The "Blurb" is published by and for the members of Phil-Mont to further the interest of Amateur Radio in general and mobile Radio in particular. We endeavor to keep the news accurate, interesting and in a small way educational. Copying and quoting is permitted, provided credit lines are included. Commercial use is not permitted and subscriptions are gladly exchanged with other radio clubs.

DEADLINES

The "Blurb" is mailed on the last Monday of the month. All material for the "Blurb" must be received by the Editor, W3ZPP, before the 15th of the month.

1961 CLUB OFFICERS

Pres.	Chas. M. Snyder	W3NIP
V. Pres.	Lloyd Sherman	W3CDY
Treas.	Chas. Greenwood	W3GOW
Sec.	Ed. R. Moore	W3EQV
Brd. of Dir:	W3's NIP, VVS, QQH, AWH, AK, DSG, WNC and all 1961 club officers	

MEETINGS

Regular meetings are normally held on the 1st. Monday of the month. Check the calendar at right for the exact date. Meetings are held at the FRANKLIN INSTITUTE at 21st. and the Parkway, starting at 2000 hours (8 PM)

NET AND NET FREQUENCIES

Ch 1 - 29493 Kcs.	Ch 3- Unassign.
Ch 2 - 29629 Kcs.	Ch 4-50.7 Mcs.
Scrambles Egg Net	0730-0830
Weekdays	
Ten on Ten Sundays	1000-1100
Blarney sessions anytime	Ch 1 or 2
29493 Monitored daily	0930-2400
for the benefit of mobiles in the Phila. area.	

PMRC CALENDAR

December 4 Regular Meeting
8PM FRANKLIN INSTITUTE

COMING MID-MONTH MEETINGS

December	K3GNJ
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SEND ALL COMMUNICATIONS FOR THE "BLURB"
TO THE EDITOR W3ZPP



Vote For
Anyone..
But Vote!!

In any organization the officers play a very important role. The selection of these officers frequently determines the future course of the organization. The "framers" of the Phil-Mont Constitution were concerned about this, as were the election rules committees, when they defined our election system.

They were concerned that our officers might be selected by a small group of the club membership. It was for this reason that multiple balloting was adopted making it necessary for each candidate to be elected by a majority--- more than half--- of those voting. Unfortunately, the phrase "of those voting" became another "catch".

If only a small number turned out to vote, again, a small group could select our officers. To guard against this, proxy voting was authorized. Now no member who wished to vote would be denied that privilege if he was unable to attend the December meeting.

The solving of one problem created another, however. Now it was possible for a small group or an individual to contact even disinterested members and solicit their proxy vote and thereby gain election---but by the support of disinterested persons.

It is quite commendable to solicit support. It is this support that gets things accomplished in our organization. It is, however, a mistake to solicit the support of a member in an election, if this member, by his continued absence, really fails to support the man he helped to elect. This year, proxy voting is to be committed to support of candidates named by the proxy. It is hoped that this will create an election where the successful candidate will have the greatest "solid" support.

The real way to show the support of your candidate is to be present at the December voting meeting. Take part in this interesting procedure; hear and cheer your candidate---and vote for him--in person. Show your man that you are behind him and I'm sure you'll be rewarded.

It has been a real pleasure serving as your president this year. I only wish I could have devoted more time and energy to the task. It is a very rewarding experience. My best wishes to the candidates---may the best man win.

WJNIP

ELECTION TIME

December as you all know is the month we elect our officers for the coming year.

Think about this now and come prepared to cast your ballot for the candidates of your choice.

This year as in the past we have many fine choices for each office.

For President

Lloyd Sherman	W3CXY
Charlie Greenwood	W3GOW
Charlie Stouth	W3ZPP

For Secretary

Ed Moore	W3EQV
Maie Bartol	K3GNJ

For Treasurer

Bob Diefenderfer	K3DJE
Bob Schmilowske	K3KUD

For Board of Directors

Al Joret	W3OWK
Jim Spencer	W3QQH

Make every effort to get out and vote. There is no substitute for your presence at the meeting. If you just can not make it but would like to vote, vote by proxy. Use the form shown below and give it to some member you know is attending or mail it to John Tinaglia, W3AWH. 601 Fariston Drive, Wynnewood, Penna. John is chairman of the Board of elections. MAIL IT IN TIME FOR JOHN TO RECEIVE IT IN TIME TO BRING WITH HIM TO MEETING.

SAMPLE PROXY FORM

I _____ hereby authorize _____
Your name and call proxy name and call

_____ to act as my proxy at the December 1961 Phil-Mont elections, my

choice is as follows:



First choice
President
Secretary
Treasurer
Board Member

Second choice
President
Secretary
Treasurer
Board Member

SIGNED _____

ORDER YOUR QSL CARDS NOW!

FILL IN INFORMATION ON
SAMPLE CARD BELOW AND MAIL
TO: CHAS. GREENWOOD - W3GOW
WITH YOUR CHECK!

	CLUB FREQUENCY 29.493 Mc.
Xmtr _____	To _____
Rcvr _____	Confirming QSO of _____
Ant _____	Ur _____ Sigs Q _____ R _____
_____	On _____ Mc _____
	

PRICE LIST:

FULL (4) COLOR CARD, CALL LETTERS, NAME & ADDRESS
IN YOUR COLOR CHOICE \$5.00 PER 100 CARDS

BASIC COLOR CARDS (BLACK) AS ABOVE WITH CALL
LETTERS, NAME & ADDRESS IN YOUR COLOR CHOICE
\$3.50 PER 200 CARDS

CHANNEL 1 OPERATION

Some communications on Channel 1, the spot we like to call our own, have become both harmful and embarrassing to Philmont.

There was no official act as such by the club but by amateurs who chose to use this frequency. Some of these amateurs were Philmont members.

It is not my purpose to define which communications might be in question, or to compare the club or its members with others.

It is my purpose to ask, that we take a look at ourselves.

My membership in Philmont is prized highly, because of the stature of the club, its purposes, its aims, its maturity: in summary, "It is a Club of great Integrity".

A club cannot be divorced of its membership and therefore individual member conduct becomes a mark of credit or discredit.

Operation of Channel 1 is almost a life line to Philmont. We all enjoy it among ourselves and with others.

It is impossible to have all amateurs use the same code of ethics that FMRC does. In the past, present, and in the future, some-one, member or non-member comes on the frequency and fails to conduct himself as we feel he should.

Here, pride in Philmont jumps to the front and we are prone to be self-appointed advisors or critics.

Let us not let this temptation catch us off guard. Instead, be on your guard, take time to choose your words carefully, think, ask carefully, would these words and actions set an example, an example, befitting to both amateur radio and to Philmont.

Lloyd W3CDY

AIR TRAVELERS

The Federal Aviation Agency (FAA) has issued a Special Safety Regulation (No. S.R. 446) prohibiting the operation of FM radio receivers on airline aircraft of the United States. Portions of the regulation are quoted for your information: "No person shall operate nor shall any operator in command of an aircraft permit the operation of, a portable frequency modulated (FM) radio receiver on....aircraft operated by an air carrier or commercial operator."

"The Federal penalty for violation of this rule may be as high as \$1,000 for each offense.

PENNSYLVANIA DRIVERS

We needn't be concerned with license renewals this year----just physical re-examinations. Notices are being mailed to drivers with operator plate numbers ranging from 45,001 to 60,000.

IT IS NOT ALWAYS EASY:

To begin over, to take advice, to be unselfish, to admit error, to face a snare, to be charitable, to be considerate, to avoid mistakes, to endure success, to keep on trying, to be broad-minded, to forgive and forget, to profit by mistakes, to think and then act, to keep out of the rut, to make the best of things, But just the same it always pays!

COFFEE MUGS

We are again taking orders for coffee mugs. These coffee mugs have the "Guambadi" emblem in color and your call letters on them. See K3DJZ or W3GOW to place your order. Those of you who were disappointed because you didn't get in on the last orders can do so now.

POLICE THROW AMATEUR IN JAIL FOR TVI

From "Florida Ship" one of our swap papers we read where Charles Bishop (W4UUF) of Pensacola, Florida was arrested and with unnecessary force and violence dragged into a police department automobile and conveyed to the police building. Where he was imprisoned until he could secure his release upon posting an appearance bond.

Mr. Bishop is suing for \$25,000 damages. This will be interesting to see how things turn out. We will try to keep you posted.

HINT

It is a good idea to keep a spare fuse with each piece of fused gear, fuse holder can be mounted in a convenient place on chassis.

Phil-Mont held their annual banquet on November 11, 1961. It was a great success and our committee deserves a lot of thanks for a job well done. Many worth while prizes were won by those who attended. It was the largest banquet in our history of annual banquets.

Aside from enjoying a fine roast beef dinner, we were treated to a fashion show. The show coached and narrated by Peg Schmilewski, KYL of W3KUD was one of the highlights of the evening. K3DJE, K3NHJ and W3VVS were the models and the boys deserve much credit for the laughs they provided.

W3NHJ, Jonsey, gave a five minute talk in his own inimitable style. Lucky Johnson and his group provided the music. There was square dancing and straight dancing. Judging from the number of people out on the floor and from the lateness of the hour most folks stayed the music was really enjoyed.

So to Jim, W3QQR; Paul, W3VVS; Bob, K3DJE; Jonsey, W3NHJ and others who helped with the banquet Phil-Mont appreciates your efforts and thanks you.

GHOST PATROL

Goblin chasers in Newbown Township mischief night included W3JH, W3JYA, W3CDY, and W3NIP. W3FTZ acted as NOS and maintained telephone control with police. Once again Phil-Mont provided a worth while public service.

TV SHOW

Phil-Mont has been approached by one of the local TV stations and asked to do a half hour show. We are looking for script writers and idea's. If you would like to help contact Chuck, W3NIP as soon as possible.

SPARK PLUG CAUTION

Puncturing spark plug wires with a probe will damage the wires. The probe can separate the conductor of linen cord impregnated with carbon and cause high resistance. In addition breaking the rubber insulation may permit secondary voltage to arc to ground. Pulling the wires to disconnect them from the plugs can stretch them and increase secondary resistance. To remove the wire, grasp the boot at the end of the wire and rotate the boot to break the adhesion between it and the spark plug insulator.

OUTSTANDING MEMBER OF THE YEAR

The outstanding member of the year plaque was awarded to Jim Spencer, W3QQH and Charlie Stouth, W3ZPP. The presentation was made by Paul, W3VWS at the annual banquet.

Jim, W3QQH having won the plaque so many times, graciously let me take the plaque to hang in my shack for the first 6 months and Jim will keep it for the remainder of the year.

Both of us would like to express our sincere appreciation for having been recipients of this award.

I would like to take this opportunity to thank the fellows on the "Blurb" committee for the help they have given me making this award possible.

W3ZPP

SWAP AND SHOP

For sale

AF67 Elmac transmitter	\$100.00
PMR6 Elmac receiver	\$100.00
James power supply	\$ 25.00

Hy Hecht W3WNC

For Sale

Gomset Super Six Mobile converter wired for 12 fils.	\$30.00
ARC-5 CBY 1.5 to 3.0 mc 12v. fils ideal receiver for intercom IF	\$25.00
Stancor ST-203A 10 mtr. mobile transmitter 12v. fils with 12v. vibrator Pwr. Sply.	\$45.00

Contact W3QQH Turner 4 8469
or
W3EIO OSbarnes 5 2437

For Sale

HeathKit GD-61 Reverberation Unit--adds realism and depth to Hi-Fi.
Completely constructed and never used.

W3QQH \$69.00

Gomset Super Six Converter wired for 12v. fils.	\$30.00
Stancor ST-203A 10 mtr transmitter wired for 12v. with vibrator power supply	\$45.00
Mon-Key fully automatic key with monitor	\$20.00
Gomset 10-11 converter	\$15.00
Shure Dispatcher type microphone with PTT	\$15.00

C. R. Spencer Jr. W3QQH
TU 4 8469

Wanted

220 v variacs @ 10 or 15 amp.
B & W HDVL coils

W3QQH

SWAP AND SHOP cont'd

For Sale

Stereo speaker enclosure for 4 - 8" speakers. Walnut top

K3GNJ

\$20.00

Available if purchased in verynear future.

Enclosed relay rack identical to the unit used by Phil-Mont at the Franklin Institute. Looking front and back doors, two Simpson 3" square meters at top (visiwe with doors closed), speaker, fil and plate switches, two pilot lights. Contains commercial power supply on 4" chassis (6 v fil @ 8 amps and 612 v dc @ 300 ma.) Includes 30-40 mc FM transmitter that tunes channel one 'as is'. If you're interested, contact QOH at TU xmr 4 8469. Complete price is only \$35.00. Excellent condition.

A TRIBUTE TO PHIL-MONT

4 Hawthorne Rd.
Winchester, Mass.
18 Nov. 1961

FMRC "Blurb"
10 W. York Rd.
Willow Grove, Pa.

Dear FMRC members,

Since I have recently moved from Moorestown, N. J. to Winchester, Mass. I wpuld suggest that my name to dropped from your list of Associate members and that you discontinue mail "The Blurb" to me.

Although I was grossley inactive as a member of FMRC, I regarded very highly my association with FMRC members and functions. In my dealings with other clubs and with C.D. radio I very proudly cited FMRC as an excellant example of a well managed, highly active club. The 10 on 10 net as well as mobile exercises indicated to me an efficient and well disciplined group, willing to have fun-as hams in their own good time but capable of handling serious traffic when the need arose.

My very sincerest regard to all.

Henry D. Twitchell Jr. W1PDT
ex-W2WKL

CHANNEL CHATTER

W3QZ0 report there will be prizes a plenty at the December meeting....Al, W3OWK cautions an air hose is dangerous. A mechanic who had cut his finger washing small parts dried them off with an air hose. A While later he reported he felt like his head and body were going to explode---in the hospital it was diagnosed as air-bubbles in the blood stream...Well I'll be damned! said the little brook as the fat lady fell off the bridge....During November meeting 7 out 8 door prizes went to visitors????...West Philly Radio Club would like to hold code and theory classes. Probably on Thursday nites, See W3OWK or K3HWX to sign up....Look for K3LNN on ten W3JYA sparking Club station of Burrough'sW3DHLJ will not be retiring from the Army just now....13 visitors were present at the November meeting...W3FOG building radio control model airplanes...K3EZJ says if your mobile antenna extends over the side of your car check with your State Inspection station, it could save you a \$15.00 ticket... There is one thing that can be said about ignorance---it causes a lot of interesting and lengthy arguments...W3LNU sold his DeSoto and now has a new Rambler---we wish you many happy miles in the new car Frank...W3GOW's daughter Hane presented Charlie with a grandchild---congrats Charlie...W3PKY presented a very fine program at November meeting---Thanks George...W3LNU provided plastic containers to the ladies who attended the banquet,--Frank, I know the ladies all say thanks.... W3QV and family attended the banquet--many of Brad's friends got the chance to say hello in person...W3AK seemed to be enjoying the banquet...W3AJ0 and his wife at their first Phil-Mont function...W3CHZ taking over the orange juice net while W3UMK was away--nice job Walt...W3KV was feeling under the weather but made it to banquet with his family---clad you could make it Bill....W3DNV stopped by at Wa Penn Inn to say hello and say he liked the affair...W3DQG and XYL both won prizes---what's your secret Ernie?...anyone who got some pictures at banquet that we could use in "Blurb" please contact W3ZPP...We had the pleasure of W3YJM and his XYL Sue at our table...W3QZ0's quite good at square dancing... W3NIP received the brides bouquet...W3IM heard on Channel 1---Jay how about coming to a meeting??????

SWAP AND SHOP

SPECIAL

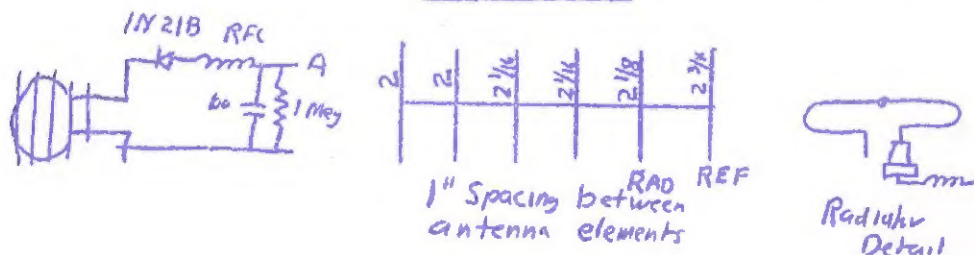
PE-75 110 v ac single phase @ 3000 watts. Unit was purchased as is and is useful only to someone who wants a separately driven generator and is willing to make some repairs. Leland generator 3 kw, 110, single phase, 1700 rpm, double v-belt drive-- needs one bearing on drive end (available at several local dealers) 6 hp Wisconsin engine, 1 cylinder is free turning but may need some work. Comparable units are in service at all state CD centers. Available for just what I have in it- \$ 90.00..... If interested, contact W3QCH, Jim Spencer Turner 4 8469

PHIL-MONT
TEK-NI-GRAM
DECEMBER 1961

Radar Receiver
by W3FDQ

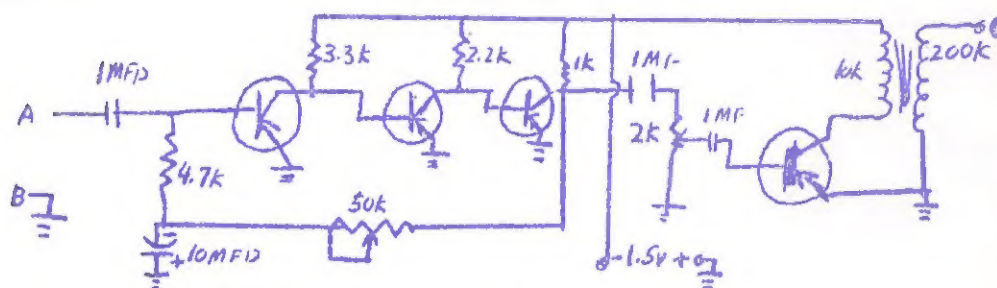
Are you troubled by police or do you have a heavy foot and your number 25 canal boats just keep the auto gas pedal on the floor? Well here's the answer to your problems. The receiver works on the doppler effect. As long as the car is moving and a police radar is in the area, a low note will be received. When the tone rises take your cotton stamping foot off the gas pedal.

The Antenna



1. Antenna can be separated from unit and located on sun visor of car. Feeder length is not critical
2. Antenna wire #10 copper can be used or 1/8" copper tubing.
3. Complete unit was packaged in a 3"x6"x1 1/2" box, including antenna, amplifier and speaker.
4. RFC consists of 6 turns of #22 wound on a 1/2w, 1 meg resistor

The Amplifier



1. Centralab TA-11 can be substituted
2. Auto radio power amplifier tube can be utilized at point "C". Connect this to the grid of the power amplifier by shielded grid wire. Any alarm will override the program material coming out of the auto radio.
3. Any transistor amplifier can be used to complete the receiver.
4. Unit will pick up ignition noise, but will not be noticable unless you have big ears.
5. 2N34, 2N35, 2N107, 6X722 may be used in above circuit.

"THE BLURB"

A PHIL-MONT MOBILE RADIO
CLUB PUBLICATION
10 N. York Rd.
Willow Grove, Pa.
December 1961

Return Postage guaranteed
Form 3547 Requested

TIME VALUE
Meeting Notice

C. R. Spencer W3QQH
124 Central Ave.
North Hills Pa. R